## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |  |  |  |  |
|---------------------------|----------|--------|----------|--|--|--|--|
| FEE DETERMINATION         |          |        |          |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | 8      | 01/23/01 |  |  |  |  |
| FORMALITY REVIEW          | Let      | 907    | 2-1-01   |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          |        |          |  |  |  |  |

## **INDEX OF CLAIMS**

| Rejected                                       | N Non-elected  |
|--|----------------|
| = Allowed                                      | I Interference |
| <ul> <li>(Through numeral) Canceled</li> </ul> | A Appeal       |
| ÷ Restricted                                   | O Objected     |

| Final Driginal mirel 3 / 34 / 44 | Date   | Claim             |  |                         | D        | ate      |                         |          |          |               | Cla      | im l     |          |          |                 | ate               | 1        |               |                |                 |          |
|----------------------------------|--|-------------------|--|-------------------------|----------|----------|-------------------------|----------|----------|---------------|----------|----------|----------|----------|-----------------|-------------------|----------|---------------|----------------|-----------------|----------|
| Final<br>Origina<br>3 / 34       |  | -                 |  |                         |          |          |                         | _        |          | _             |          | _        | _        |          |                 |                   | - 1      | $\overline{}$ | $\neg$         | $\overline{}$   | ᅥ        |
| [ [ ] [ ] [ ]                    | ! ! ! ! ! ! ! ! ! !                                | Final<br>Original |  |                         |          |          |                         |          |          |               | Final    | Original |          |          |                 |                   |          |               |                |                 |          |
| (1)V                             | <del>┡╸╏╶╏╸╏</del> ╶╏                              | 51                | +-   | $\vdash$                |          | +        | +-                      | +        | +-       | $\vdash$      | <u> </u> | 101      | $\top$   | $\Box$   |                 | T                 | 7        | T             | 十              | _               | П        |
|                                  |  | 52                | -  | $\vdash$                | +        | +        | +                       | +-       | +        | Н             |          | 102      | $\top$   | H        | $\top$          | +                 | $\top$   | 7             | _              | $\top$          | $\neg$   |
| 3                                | <del> - - - - - - -</del>                          | 53                |  | $\vdash$                |          | +        | ╁                       | +        | +-       |               | $\vdash$ | 103      | 1        |          | _               | 1                 | _        | 十             | 十              | 十               | ╛        |
|                                  | <del>                                     </del>   | 54                |  | ╁╌┼                     | +-       | ╅        | +                       | +        | +        | H             |          | 104      |          | ╁┼       | $\dashv$        | +                 | $\dashv$ | -†            | $\dashv$       | +               | -        |
| 4                                | <del>                                      </del>  | 55                | ⊢-   | ╁                       | -        | ┿        | +                       | +-       | +        | Н             | $\vdash$ | 105      | $\top$   | $\vdash$ | 寸               | _                 | +        | 寸             | す              | 十               | _        |
| 5                                | <del>                                     </del>   | 56                | +  | ++                      | -        | +        | ╅                       | ┿        | +        | Н             | $\vdash$ | 106      | +        |          | -               | _†                | _        | 十             | 十              | +               | _        |
| 6                                |  | 57                | ┝╌├╴   | ╂╌┼                     | +        | ┰        | +                       | ╁        | +        | H             | $\vdash$ | 107      | +-       | H        | $\dashv$        | -+                | $\dashv$ | $\dashv$      | +              | $\dashv$        | ٦        |
| Q                                |  | 58                | <del>                                     </del> | ╁┼                      | ┰        | +        | +                       | +        | +        | $\vdash$      | $\vdash$ | 108      | +-       | $\vdash$ | 十               | 寸                 | 十        | _             | 7              | 十               |          |
| 8                                | <del>                                     </del>   | 59                | ┝╌├╌   | ╁╌┼                     | +        | ┰        | +                       | +        | ╁        | Н             | $\vdash$ | 109      | +        | 1-1      | $\dashv$        | +                 | $\dashv$ | $\dashv$      | +              | $\dashv$        |          |
| 9                                | <del>                                     </del>   | 60                |  | ╁╌┼                     | +        | ╌        | +                       | ╅        | +        | H             | $\vdash$ | 110      | +        | +        | 一               | -+                | +        | +             | 十              | 十               |          |
| 10                               | <del>   - - - - - - - - - - - - - - - - - - </del> | 61                | <del>-  -</del>                                  | +                       | +        | +-       | +                       | ┿        | ┰        | $\vdash$      | $\vdash$ | 111      | +        | +        | $\dashv$        | ╛                 | 寸        | $\dashv$      | 寸              | $\top$          | _        |
| . 11                             | <del>┋┋╏┋┋┋</del>                                  | 62                | <del>                                     </del> | +                       | -+       | ┿        | ╁                       | +        | +-       | $\vdash$      | -        | 112      | +        | 1        | $\dashv$        | +                 | _        | $\dashv$      | $\dashv$       | $\dashv$        | ·        |
| 12                               | <del>╏╺╬┈╏┈╏╸╏┈╏╸╏</del>                           | 63                | ┝┼   | ╁╌╁                     | +        | +        | +                       | ╅        | +        | Н             | $\vdash$ | 113      | +        | ╁┤       | $\neg$          | -                 | $\dashv$ | 7             | +              | 十               | _        |
| No.                              | ++++++++++++++++++++++++++++++++++++               | 64                | $\vdash$   | ┨                       | +        | +        | +                       | +        | +        | +             | -        | 114      |          | Н        | $\dashv$        | $\dashv$          | 十        | -+            | $\dashv$       | 十               | _        |
| 14                               | <del>┦═╏</del> ╌╏┈ <del>╏╶╏</del> ╌╏               | 65                | ├  | +-+                     | +        |          | +                       | +        | +        | H             | $\vdash$ | 115      | +        | +        |                 | -                 | +        | 一             | +              | +               |          |
| 15                               | <del>┡</del>                                       | 66                | $\vdash$   | ╁                       | +        | +        | +                       | +        | +        |               | $\vdash$ | 116      | $\dashv$ | +        | $\dashv$        | +                 | $\dashv$ | -1            | +              | 十               |          |
| 16                               | <del>┦┈┦┈┦┈┦┈┦┈</del> ┼┈┤                          | 67                | <del>                                     </del> | ╀                       | -+       | +        | +-                      | +        | +        | Н             | -        | 117      |          | $\vdash$ |                 | _                 | _        | _             | $\dashv$       | _               | _        |
| 17                               | <del>                                     </del>   | 68                | ┼┼   | +                       | +        | +        | +                       | ╁        | +        | H             | $\vdash$ | 118      | +        | +        | $\exists$       | -                 | $\dashv$ | $\dashv$      | †              | $\dashv$        | _        |
| 18                               | <del></del>  | 69                |  | +                       | $\dashv$ | ┵        | +                       | +        |          | Н             | -        | 119      | +        | +        | $\vdash$        |                   | +        | ┪             | -+             | $\dashv$        |          |
| 199                              | <del>                                      </del>  |                   |  | +                       | +        | +        | +                       | +        | +        |               | $\vdash$ | 120      | ┪~       | +        | $\vdash$        | $\dashv$          | $\dashv$ | -             | +              | _               | -        |
| 20                               |  | 70                | $\bot\bot$                                       | 1                       | 4        | _ _      | 4                       | 4.       |          | Н             | $\vdash$ |          | +        | ┼        | $\vdash \vdash$ |                   | $\dashv$ |               |                | -               |          |
| 21                               |  | 71                | 1  | $\perp$                 | 4        | _        | 4                       | 4.       | +        | $\sqcup$      | $\vdash$ | 121      | +        | ┼        | H               |                   | $\dashv$ |               | $\dashv$       | -               | _        |
| 22                               |  | 72                |  | $\downarrow \downarrow$ | _        |          | 4                       | _        | $\perp$  | Ш             | -        | 122      |          | 1—       | H               |                   | $\dashv$ |               | $\dashv$       | ╌┼              | _        |
| 23                               |  | 73                |  | $\downarrow \downarrow$ |          | $\perp$  | 1                       | _        | 4        | 1-1           | <u> </u> | 123      | -        | 4—       | $\sqcup$        |                   |          |               |                | $\vdash$        |          |
| 24                               |  | 74                |  | 11                      | _        | 4        |                         | _        | 4        | Ш             | $\vdash$ | 124      |          | ╄        |                 | _                 |          |               |                | $\vdash$        |          |
| (25)                             |  | 75                | 1  | $\perp$                 | _        | 4        |                         | 4        |          | $\sqcup$      |          | 125      |          | ┿        | _               |                   |          |               | -              | $\vdash \vdash$ | _        |
| 26                               |  | 76                |  |                         | _        | _        | $\perp$                 | 4        |          | Ш             | $\vdash$ | 126      | _        | -        | H               |                   | $\dashv$ |               | $\dashv$       | $\vdash$        |          |
| 27                               |  | 77                |  | $\perp \perp$           | _        | _        | 4                       |          |          | $\sqcup$      | ⊢        | 127      | $\perp$  | <b>-</b> | L               |                   | _        | _             | _              | $\vdash$        |          |
| 28                               |  | 78                |  |                         |          |          |                         |          |          | Ш             | <u> </u> | 128      |          |          | L               |                   | $\Box$   |               | _              | $\vdash$        | _        |
| 29                               |  | 79                |  |                         |          | $\perp$  | _                       |          |          |               | ┕        | 129      | _        | 4        | L               |                   | Щ        | $\dashv$      |                | $\vdash$        | _        |
| 30                               |  | 80                |  |                         |          |          |                         |          | $\perp$  | ш             |          | 130      |          | 1_       | L               |                   | Щ        |               |                | $\vdash$        | _        |
| 31                               |  | 81                |  |                         |          |          |                         |          | $\perp$  |               | L        | 131      |          | _        | Ļ.,             |                   |          | -             | _              | $\vdash$        | ÷        |
| 32                               |  | 82                |  |                         |          | $\perp$  |                         | 1        |          | Ш             | _        | 132      | _        | _        | <u> </u>        | ш                 |          |               | _              | $\vdash \vdash$ | -        |
| 33                               |  | 83                |  |                         |          |          | _                       | _ _      | $\perp$  | Ш             | L        | 133      |          |          | L               |                   | _        | Ш             |                | Ш               | <u> </u> |
| 134 X                            |  | 84                |  |                         | Ш        |          |                         | $\perp$  |          |               | L        | 134      |          | $\perp$  | 1_              | $\vdash$          | Ш        |               | _              | ⊢╢              | -        |
| 35                               |  | 85                |  |                         | Ш        | $\perp$  |                         | $\Box$   |          | Ш             | $\perp$  | 135      | $\bot$   | 4_       | ــ              | <b> </b> _        | Щ        | Ш             | $\blacksquare$ | ⊢               | -        |
| 36                               |  | 86                |  |                         |          |          |                         | [        |          | $\perp \perp$ | L        | 136      |          | $\perp$  | <u> </u>        | _                 |          |               | _              | Ы               | <u> </u> |
| 37                               |  | 87                |  |                         |          |          |                         |          |          |               | L        | 137      |          | $\perp$  | <u> </u>        | L                 | <u> </u> |               |                | $\sqcup$        | <u> </u> |
| 38 🗸                             |  | 88                |  |                         |          |          |                         |          |          | Ш             | L        | 138      |          | L.       | L               |                   |          | Щ             |                | Ш               | L        |
| 39                               |  | 89                |  |                         |          |          | $oldsymbol{\mathbb{I}}$ | $\perp$  |          |               | L        | 139      |          | 4_       | 1_              | $ldsymbol{f eta}$ | _        | $\sqcup$      | L              | Ш               |          |
| 40                               |  | 90                |  |                         | Π        | T        | T                       | T        |          |               |          | 140      |          | $\perp$  | L               | L                 |          |               |                | Ш               | L        |
| . 41                             |  | 91                | 1  | 1                       |          | $\neg$   | $\neg$                  |          | Т        | $\Box$        |          | 141      |          | Τ        |                 | _                 |          |               | L              | oxdot           | L        |
| 42                               | <del></del>  | 92                |  | $\top$                  | $\vdash$ | _        | $\dashv$                | _        | $\top$   | $\sqcap$      | 一        | 142      |          | T        | Τ               | Π                 |          |               |                |                 |          |
| 43                               | <del>                                     </del>   | 93                |  |                         | $\vdash$ | _        | $\dashv$                | $\dashv$ | T        | $\Box$        |          | 143      | $\Box$   | T        |                 | Π                 |          |               |                |                 |          |
| 44                               | <del>                                      </del>  | 9,                |  | $\top$                  |          | 7        | $\dashv$                | +        |          | $\Box$        |          | 144      |          | $\top$   |                 | T                 | Γ        |               |                |                 | Ĺ        |
| 45                               | <del></del>  | 95                |  | +                       | $\vdash$ | -+       | 7                       | $\dashv$ | $\dashv$ | 11            |          | 145      | $\top$   | +        |                 | Π                 | Γ_       |               |                |                 |          |
| 46                               | <del></del>  | 96                |  | $\vdash$                | $\vdash$ | $\dashv$ | $\dashv$                | +        | +        | H             |          | 146      |          | $\top$   | †               |                   | Γ        | Г             | Г              | П               |          |
| 47                               | <del>                                      </del>  | 97                |  | $\top$                  | $\vdash$ |          | $\dashv$                | -        | _        | $\forall$     |          | 147      |          | $\top$   | $\top$          |                   | Π        | Г             |                | П               | Γ        |
| 48                               | <del></del>  | 96                |  | +                       | $\vdash$ | $\dashv$ | $\dashv$                | $\dashv$ | -        | +             | -        | 148      | $\vdash$ | +        | 1-              | 1                 |          | Г             | Г              | П               | Γ        |
| 49                               | <del></del>  | 99                |  |                         | 1        | $\dashv$ | +                       | +        | +        | +             | -        | 149      |          | $\top$   | İΤ              |                   | T        | Г             | Г              | П               | Г        |
| 50                               |  | 10                |  | +                       | +        | 寸        | +                       | $\dashv$ | +        | +             | -        | 150      |          | $\top$   | 1               |                   |          | Г             | L              | П               | Γ        |

If more than 150 claims or 10 actions staple additional sheet here